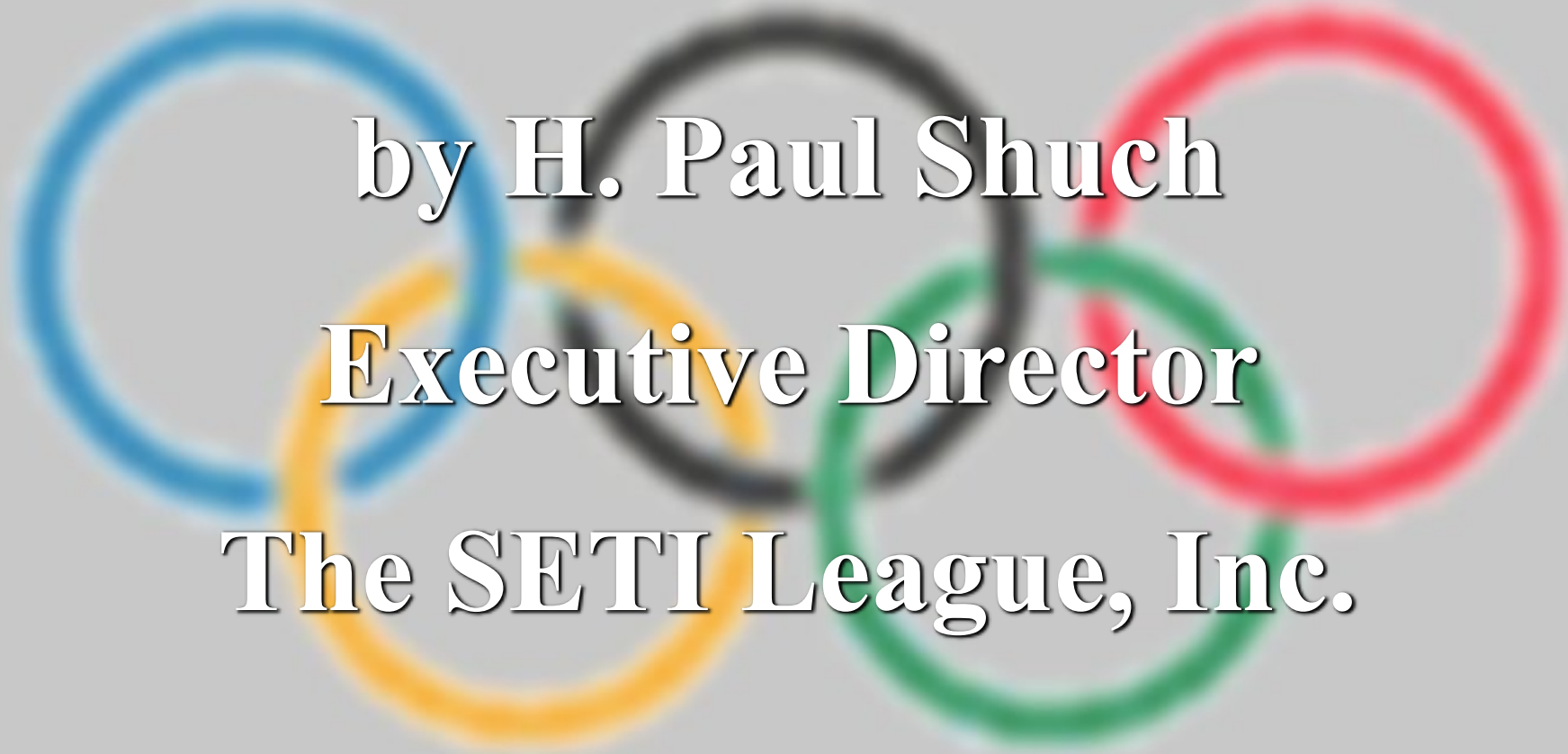
Winning the SETI Olympiad



by H. Paul Shuch

Executive Director

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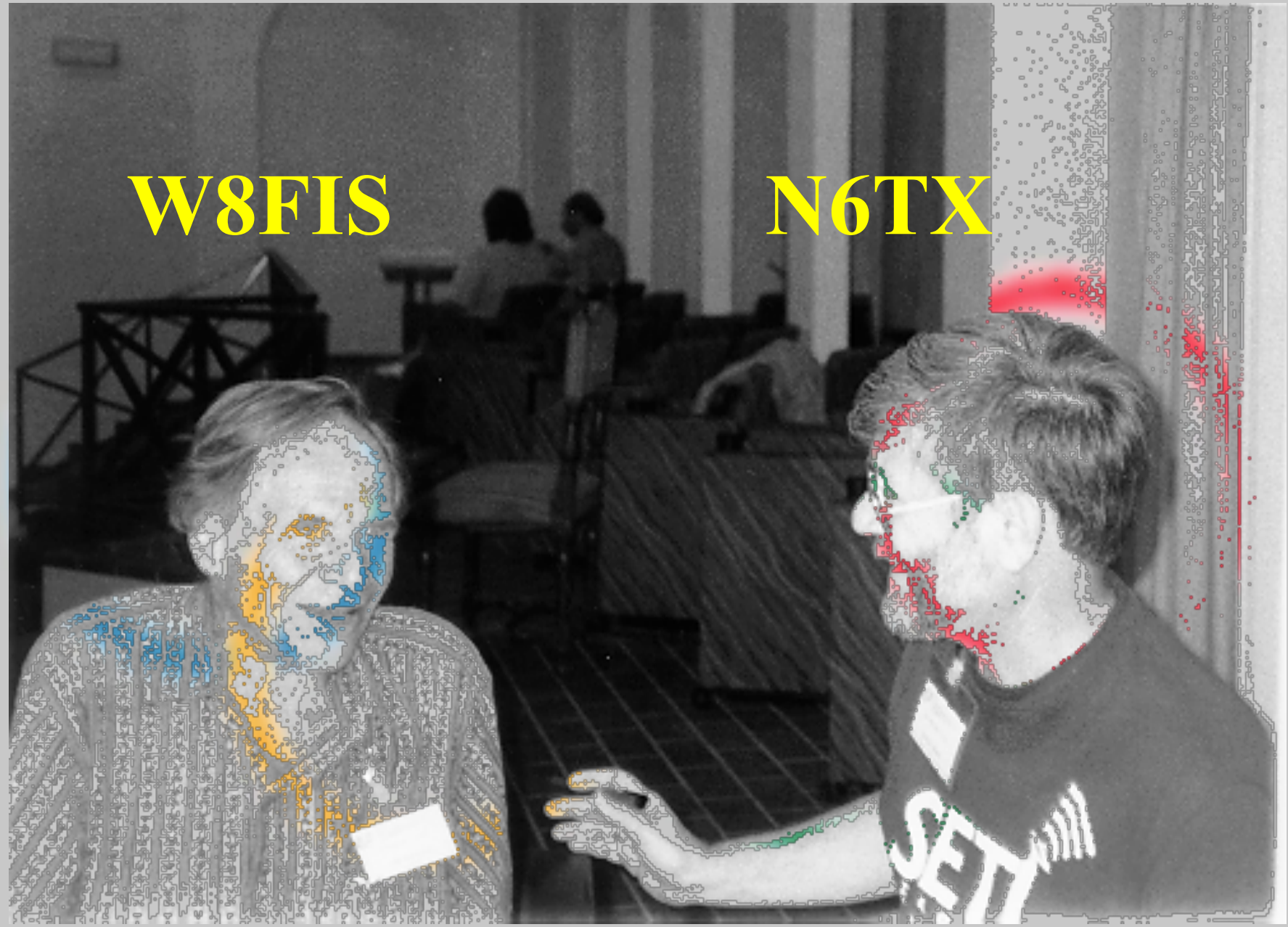

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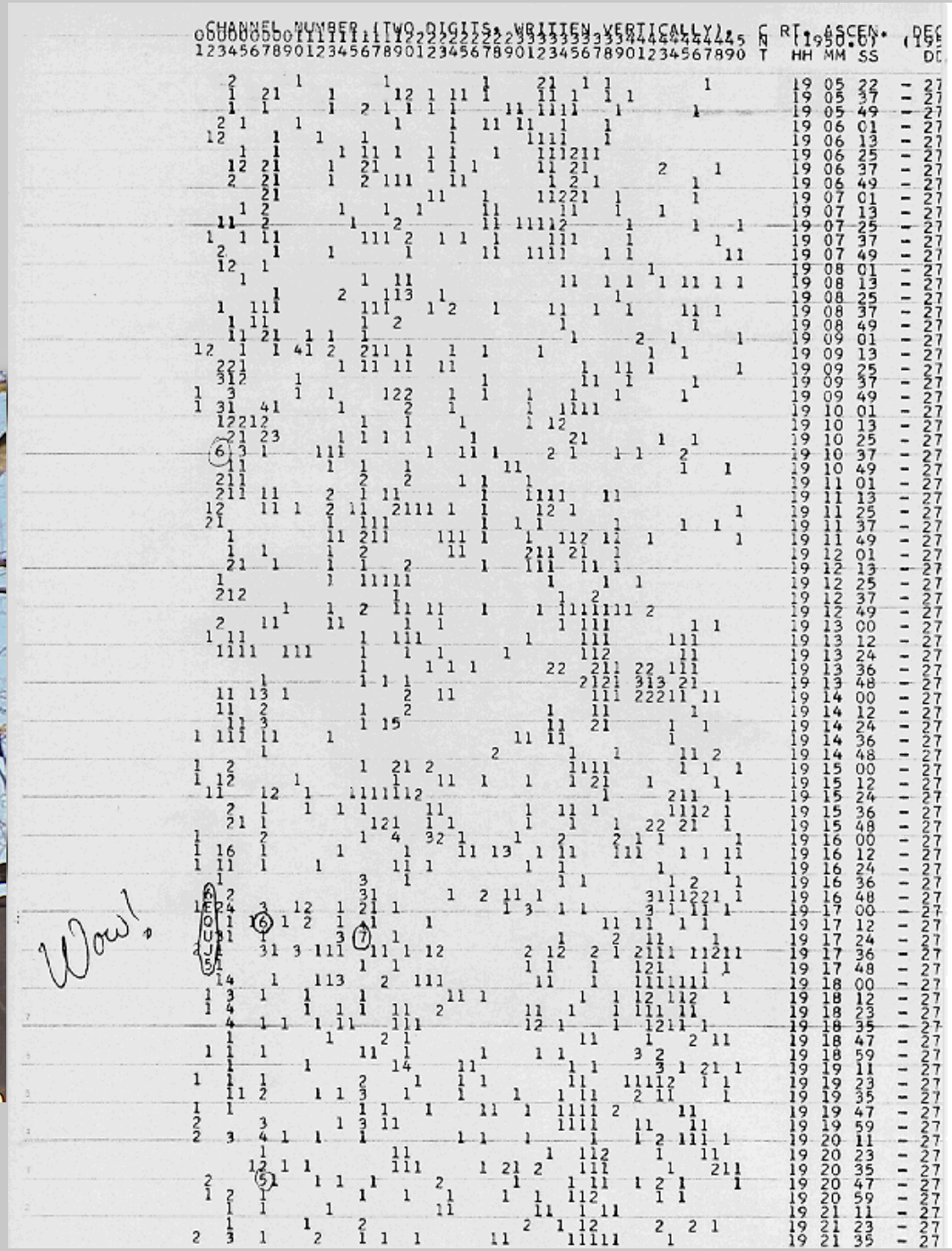

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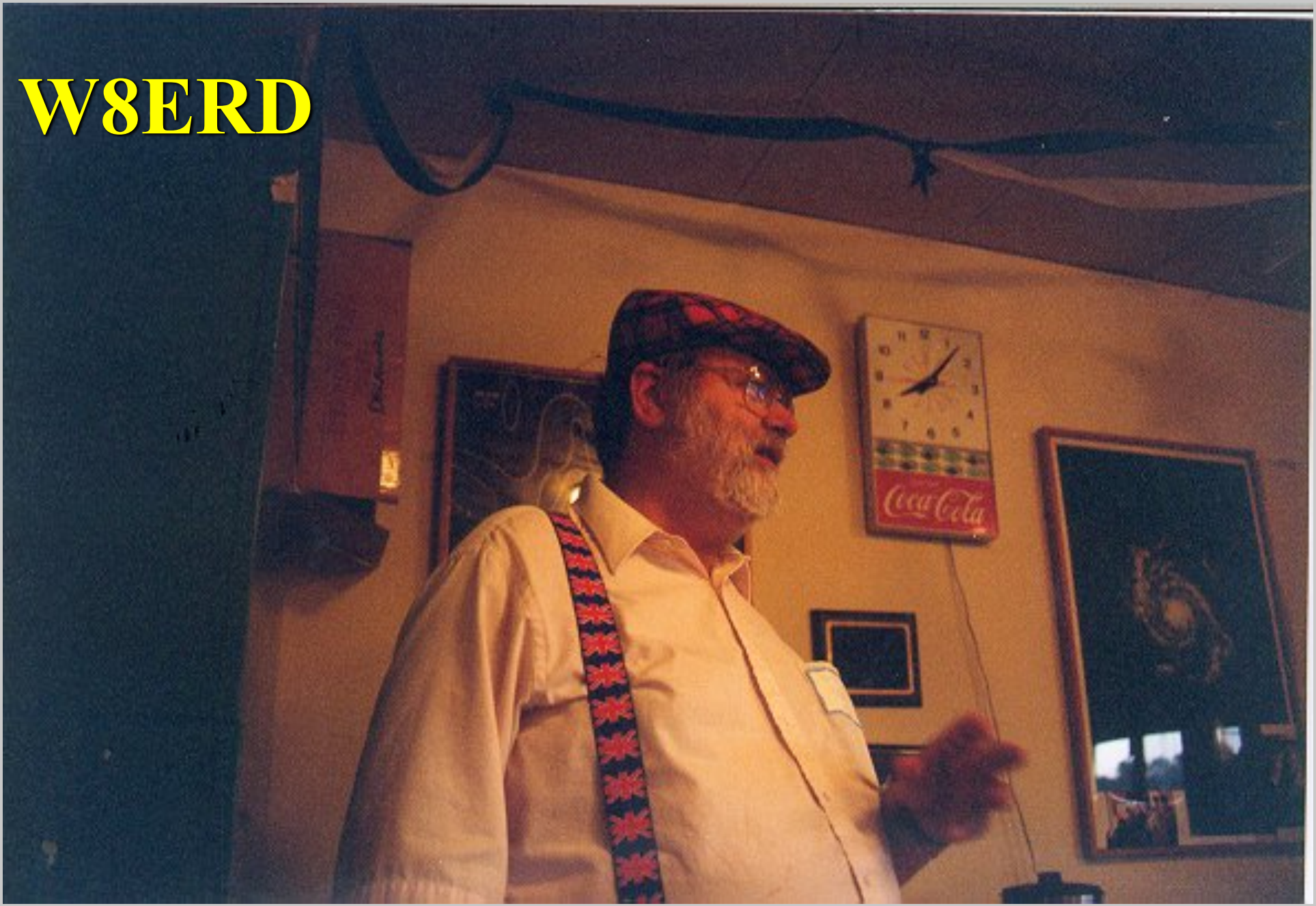

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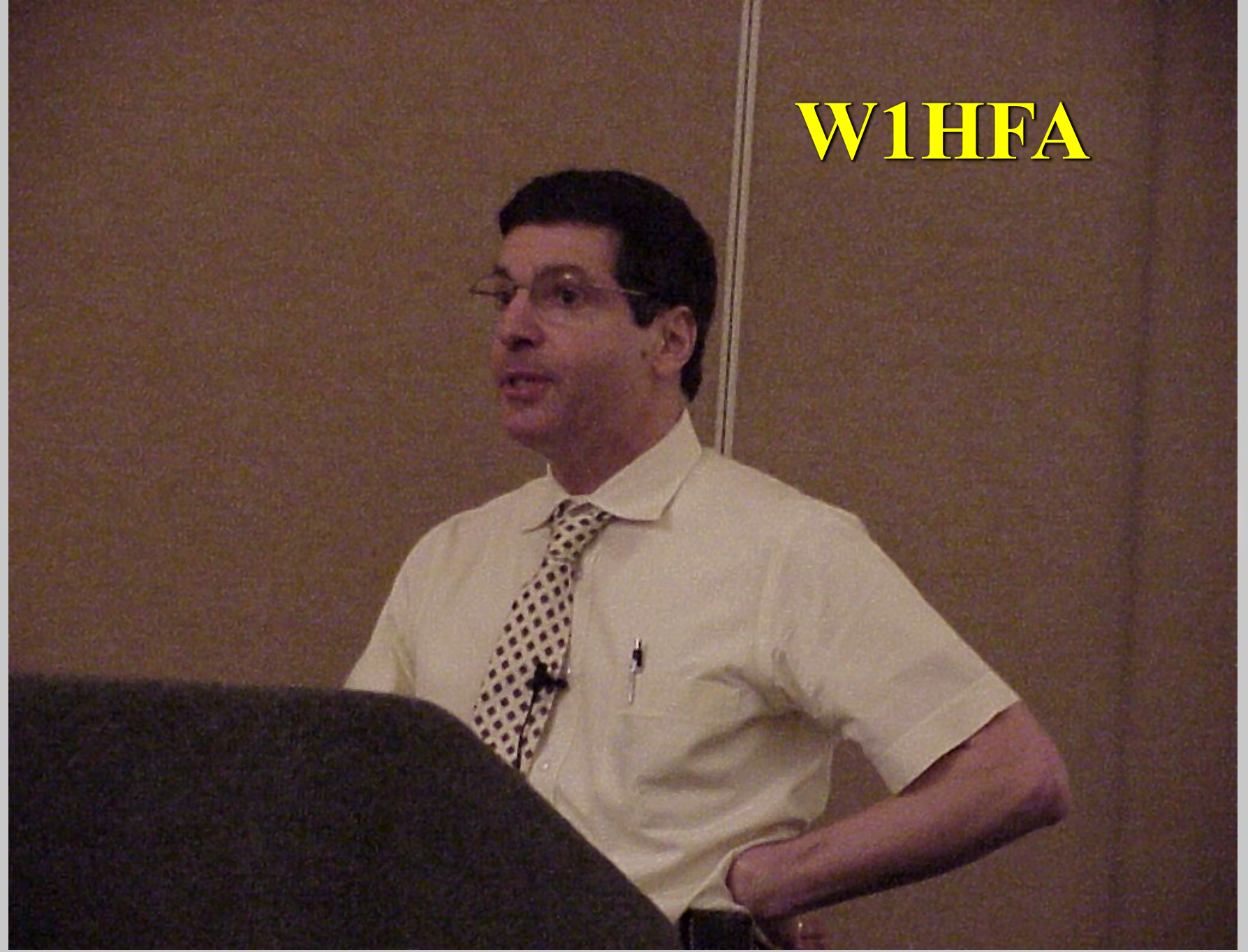

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What Does It Take to Compete?

- Once, facilities only governments could afford
- In fact, the kind *not even* governments can afford
- New paradigm: SETI with what *you* can afford

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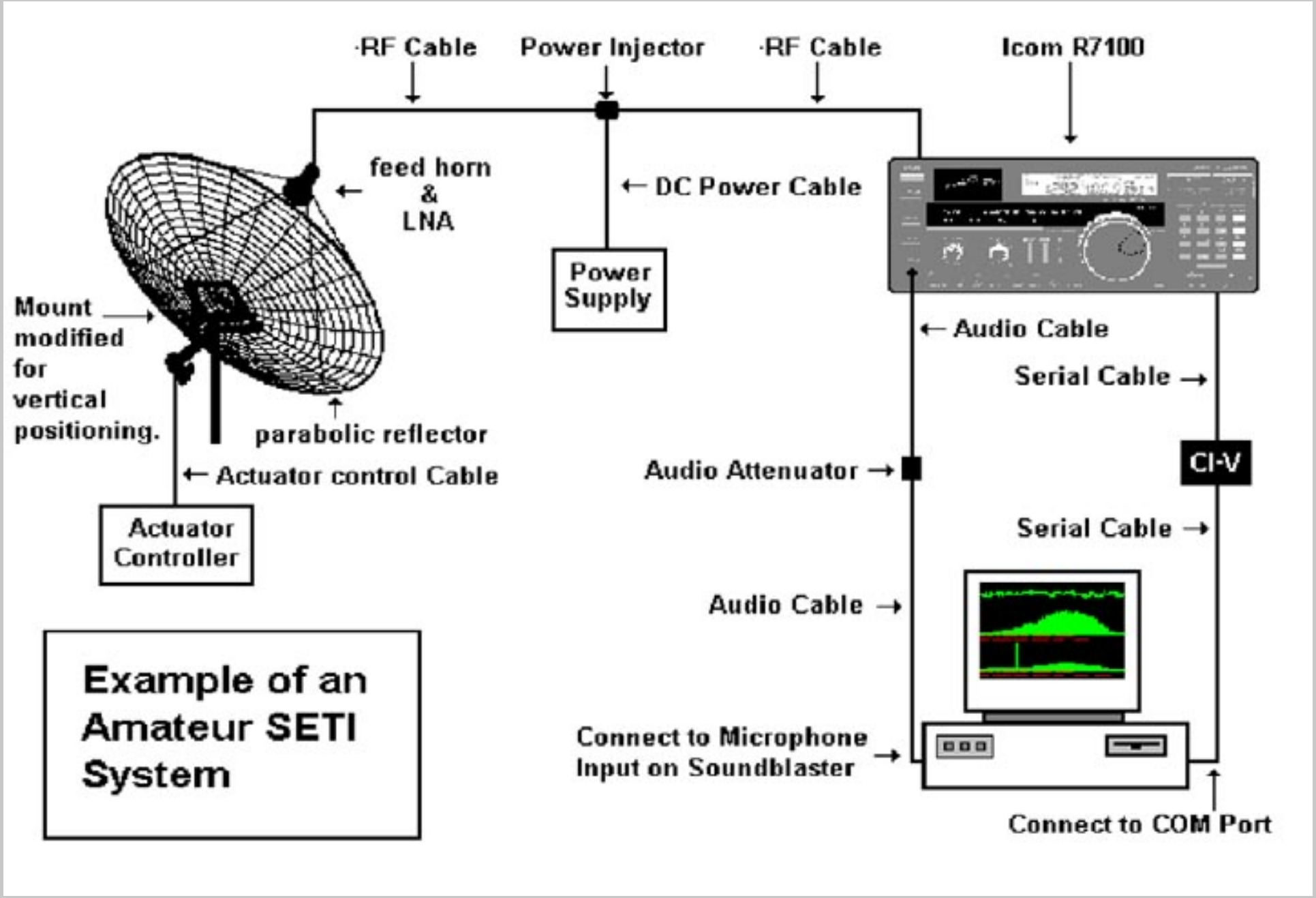

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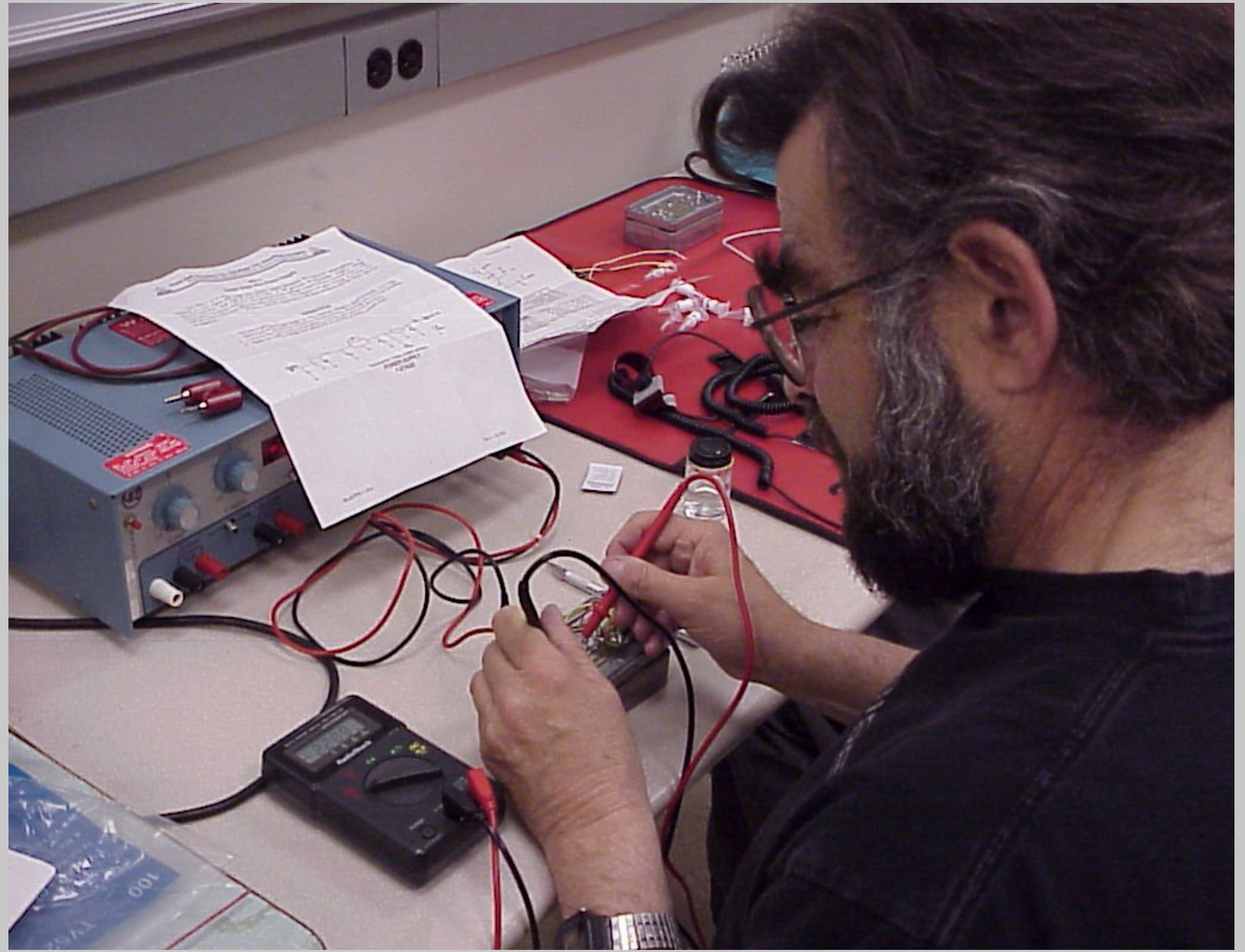

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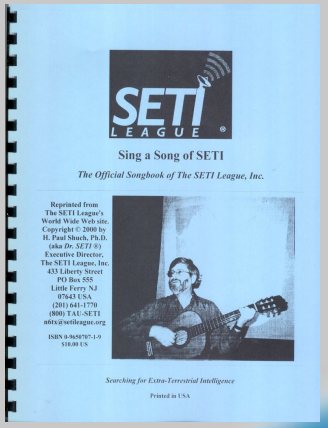
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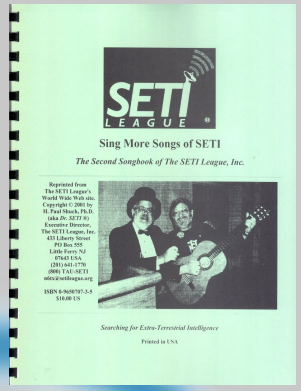
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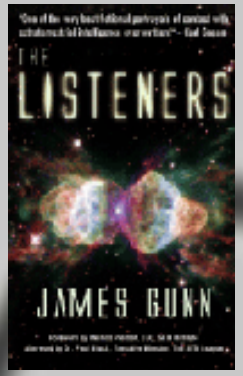

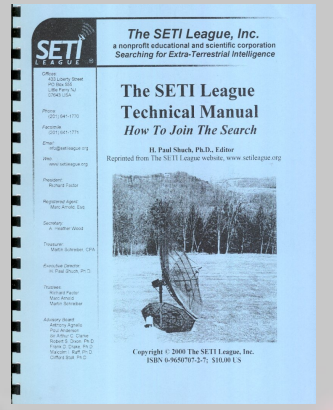
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The SETI League, Inc.
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Searching for Extra-Terrestrial Intelligence
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H. Paul Shuch, Ph.D., Editor
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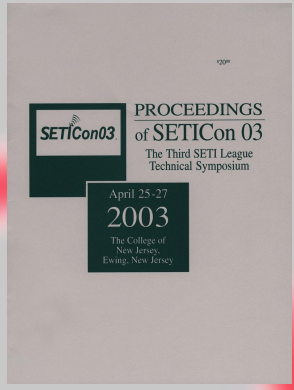

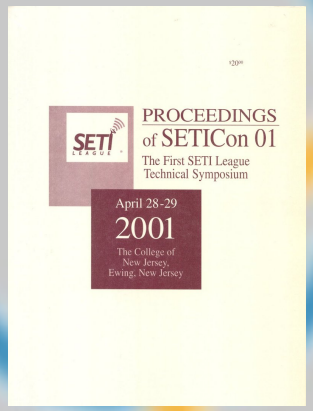

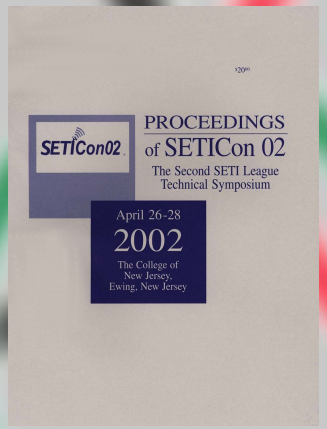

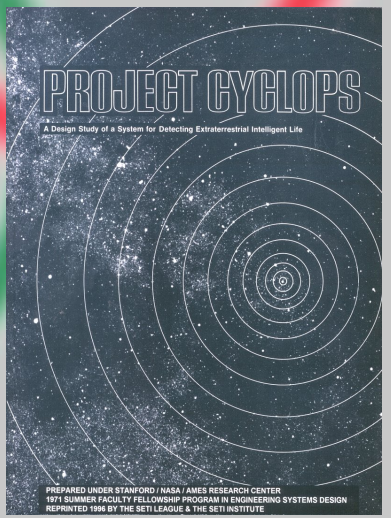
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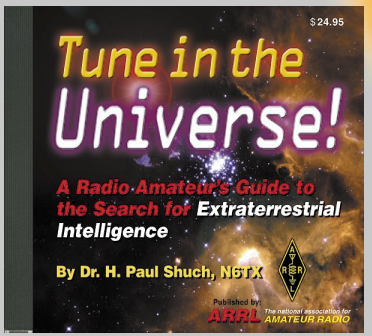
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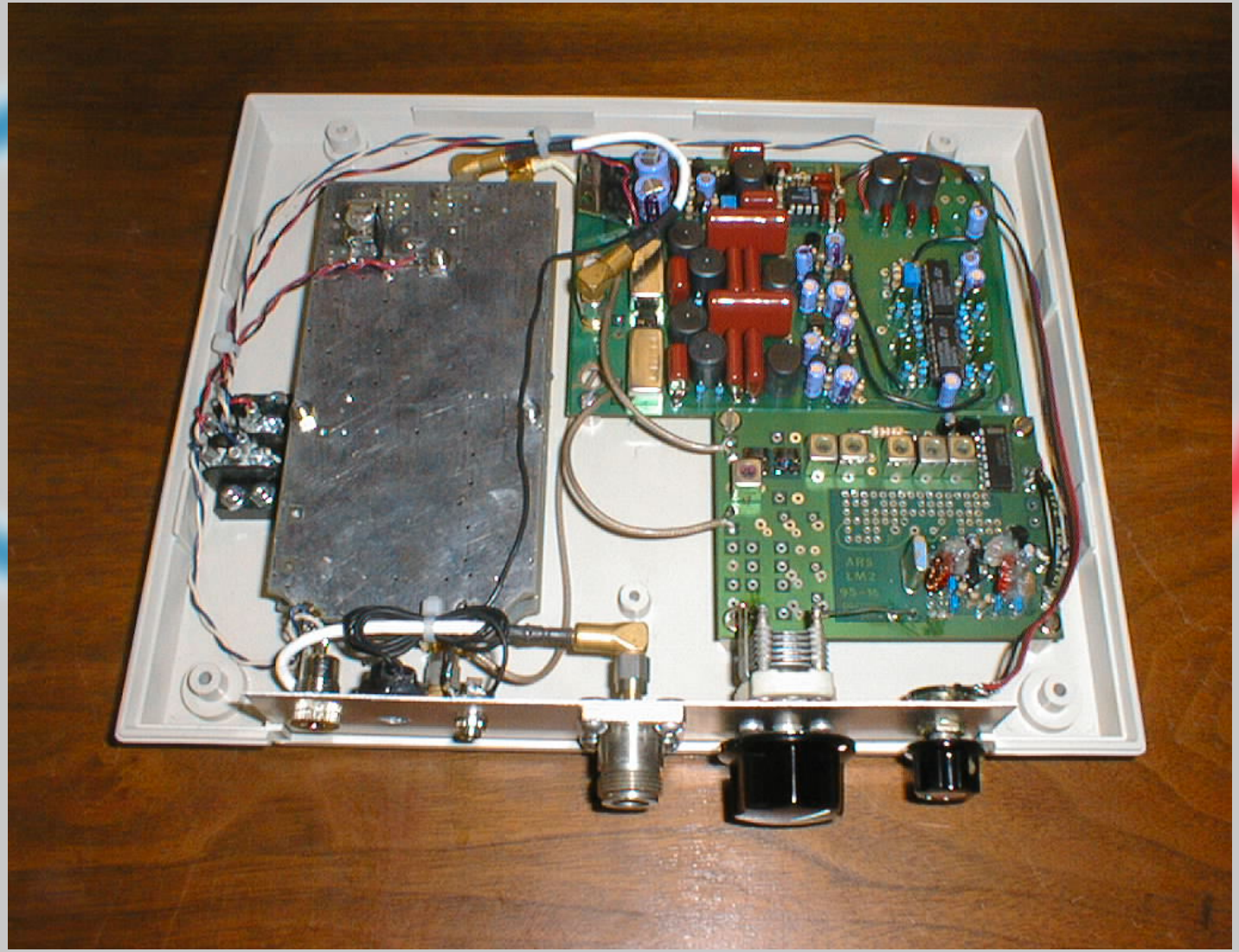

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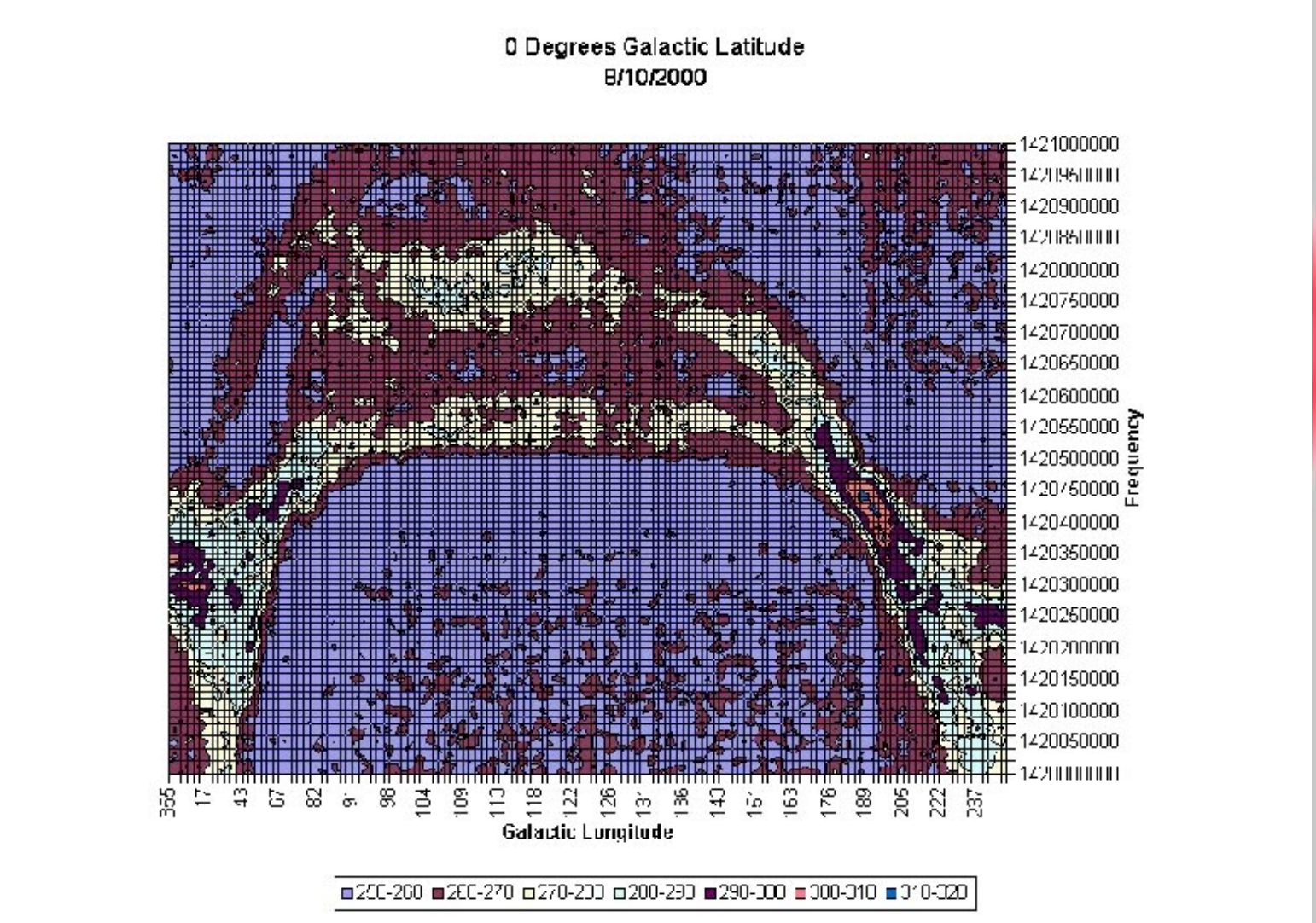
the Binathalon



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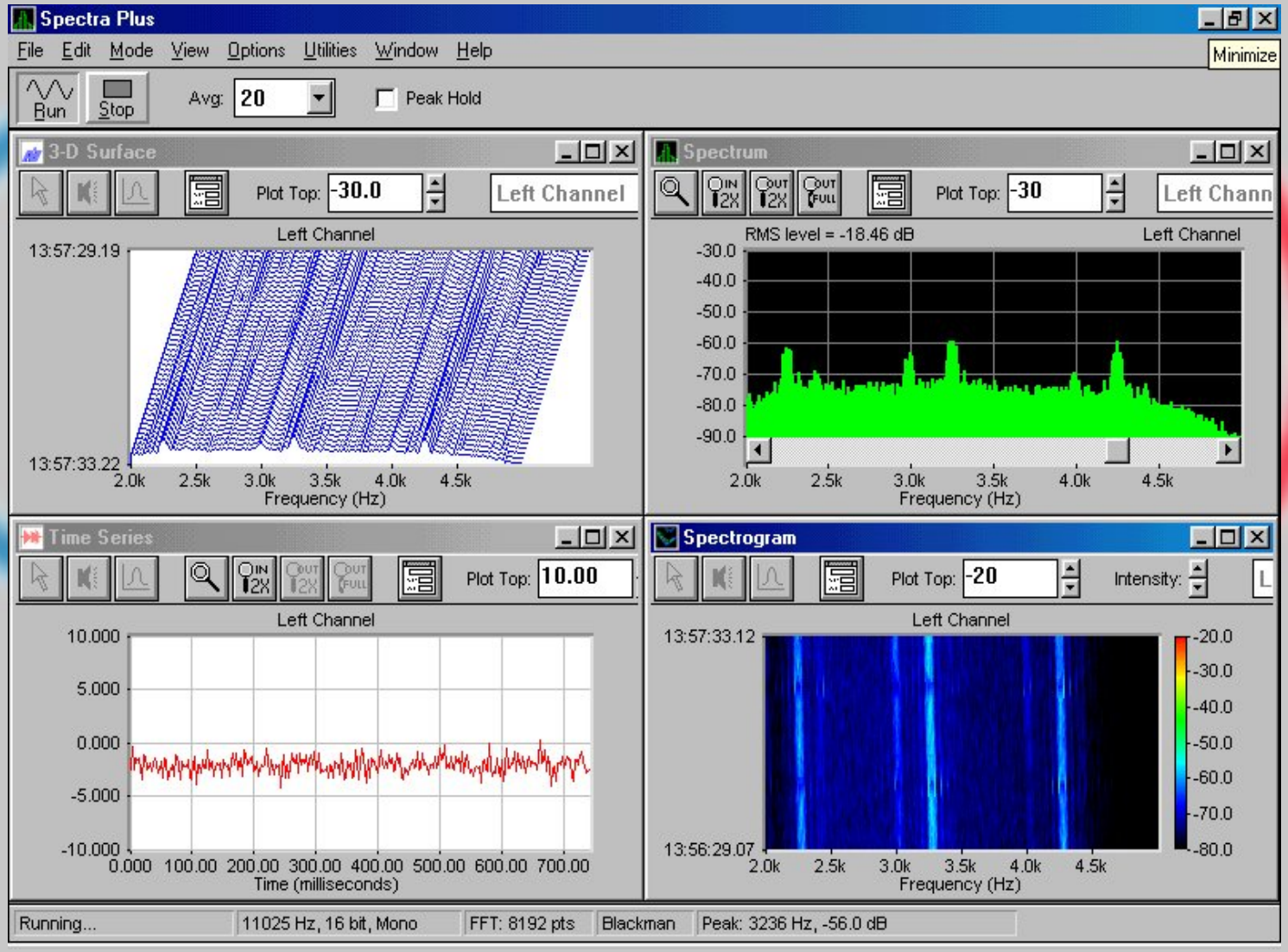

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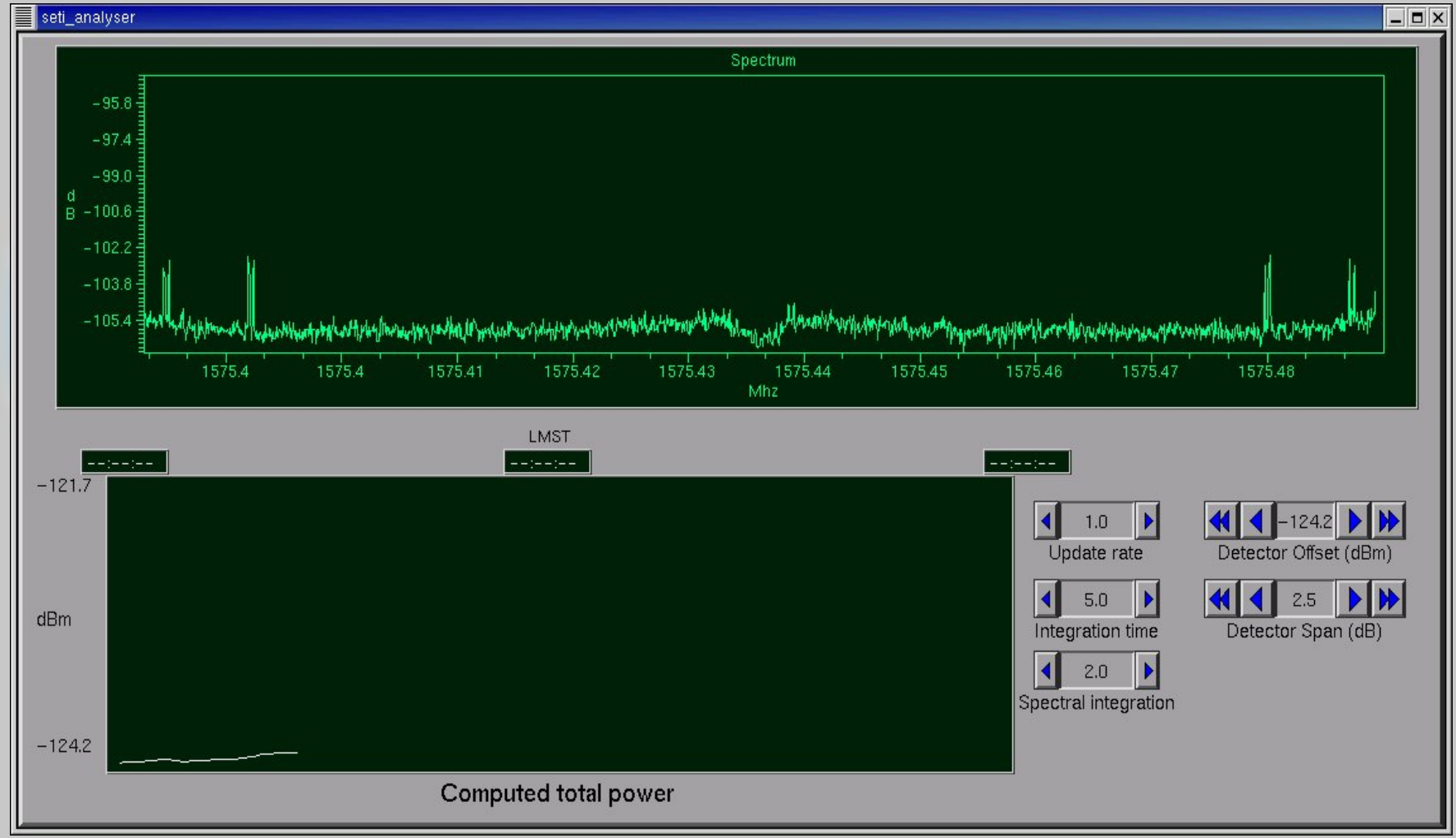

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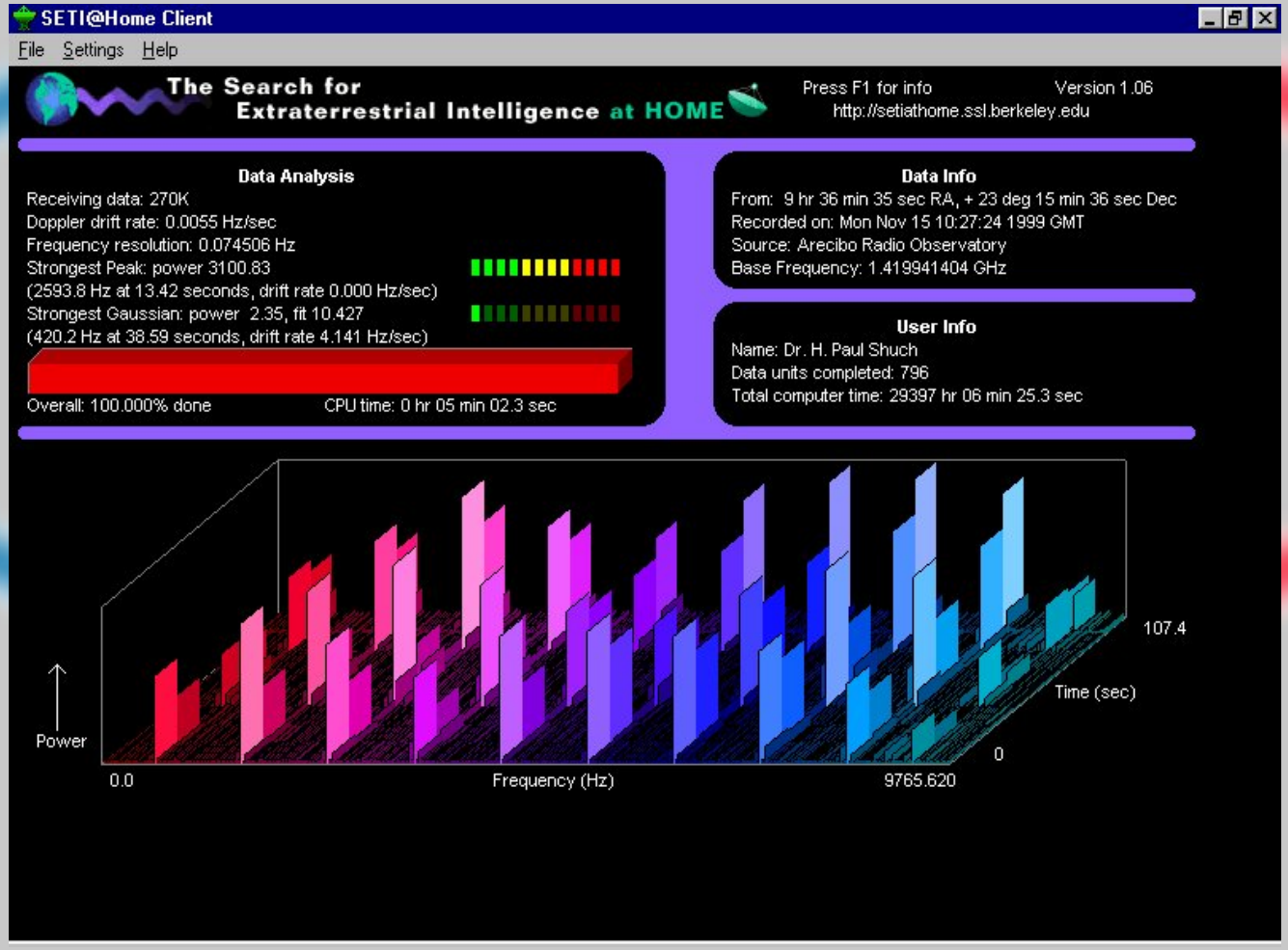
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File Settings Help
The Search for Extraterrestrial Intelligence at HOME
Press F1 for info
Version 1.06
http://setiathome.ssl.berkeley.edu
Data Analysis
Receiving data: 270K
Doppler drift rate: 0.0055 Hz/sec
Frequency resolution: 0.074506 Hz
Strongest Peak: power 3100.83
(2593.8 Hz at 13.42 seconds, drift rate 0.000 Hz/sec)
Strongest Gaussian: power 2.35, fit 10.427
(420.2 Hz at 38.59 seconds, drift rate 4.141 Hz/sec)
Overall: 100.000% done
CPU time: 0 hr 05 min 02.3 sec
Data Info
From: 9 hr 36 min 35 sec RA, + 23 deg 15 min 36 sec Dec
Recorded on: Mon Nov 15 10:27:24 1999 GMT
Source: Arecibo Radio Observatory
Base Frequency: 1.419941404 GHz
User Info
Name: Dr. H. Paul Shuch
Data units completed: 796
Total computer time: 29397 hr 06 min 25.3 sec
Power
107.4
Time (sec)
0
0.0
Frequency (Hz)
9765.620

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